

Adding Fractions

For Problems 1- 8, only one of the denominators will have to change to have a common denominator. For problems 9 - 16, both denominators will have to change. Show all of your work! All answers on this page can not be reduced.

$$\begin{array}{r} \textcircled{1} \quad \frac{2}{7} \\ + \frac{5}{14} \\ \hline \frac{9}{14} \end{array}$$

$$\begin{array}{r} \textcircled{2} \quad \frac{8}{18} \\ + \frac{1}{6} \\ \hline \frac{11}{18} \end{array}$$

$$\begin{array}{r} \textcircled{3} \quad \frac{3}{8} \\ + \frac{4}{24} \\ \hline \frac{13}{24} \end{array}$$

$$\begin{array}{r} \textcircled{4} \quad \frac{3}{4} \\ + \frac{3}{16} \\ \hline \frac{15}{16} \end{array}$$

$$\begin{array}{r} \textcircled{5} \quad \frac{11}{28} \\ + \frac{8}{14} \\ \hline \frac{27}{28} \end{array}$$

$$\begin{array}{r} \textcircled{6} \quad \frac{8}{30} \\ + \frac{7}{10} \\ \hline \frac{29}{30} \end{array}$$

$$\begin{array}{r} \textcircled{7} \quad \frac{3}{5} \\ + \frac{4}{15} \\ \hline \frac{13}{15} \end{array}$$

$$\begin{array}{r} \textcircled{8} \quad \frac{2}{12} \\ + \frac{13}{48} \\ \hline \frac{21}{48} \end{array}$$

$$\begin{array}{r} \textcircled{9} \quad \frac{1}{4} \\ + \frac{2}{6} \\ \hline \frac{7}{12} \end{array}$$

$$\begin{array}{r} \textcircled{10} \quad \frac{5}{9} \\ + \frac{1}{6} \\ \hline \frac{13}{18} \end{array}$$

$$\begin{array}{r} \textcircled{11} \quad \frac{2}{15} \\ + \frac{7}{9} \\ \hline \frac{41}{45} \end{array}$$

$$\begin{array}{r} \textcircled{12} \quad \frac{2}{7} \\ + \frac{1}{3} \\ \hline \frac{13}{21} \end{array}$$

$$\begin{array}{r} \textcircled{13} \quad \frac{3}{8} \\ + \frac{2}{6} \\ \hline \frac{17}{24} \end{array}$$

$$\begin{array}{r} \textcircled{14} \quad \frac{3}{4} \\ + \frac{1}{9} \\ \hline \frac{31}{36} \end{array}$$

$$\begin{array}{r} \textcircled{15} \quad \frac{1}{6} \\ + \frac{2}{5} \\ \hline \frac{17}{30} \end{array}$$

$$\begin{array}{r} \textcircled{16} \quad \frac{5}{11} \\ + \frac{3}{8} \\ \hline \frac{73}{88} \end{array}$$